

Attorney Docket: 041226-0255101
Client Reference: 7012P-U

RECEIVED
CENTRAL FAX CENTER

APR 29 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of: HIRAMATSU
Application No.: 09/101,833

Confirmation Number:
Group Art Unit: 1763

Filed: July 17, 1998

Examiner: Geoffrey S. Evans

Title: LASER MACHINING APPARATUS, AND APPARATUS AND METHOD FOR
MANUFACTURING A MULTILAYERED PRINTED WIRING BOARD

OFFICIAL

PETITION TO WITHDRAW HOLDING OF ABANDONMENT

Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Abandonment, dated January 29, 2003, Applicant respectfully requests withdrawal of the abandonment under 37 C.F.R. § 1.181(a). The Notice stated that the application was abandoned for "[a]pplicant's failure to timely pay the required issue fee within the statutory period of three months from the mailing date of the Notice of Allowance" (A copy of the Notice of Abandonment is attached hereto as Exhibit 1).

Applicant's undersigned representative never received the Notice of Allowance issued by Examiner Evans on September 23, 2002. Applicant's representative submits herewith a copy of its internal docket report (Due Date List By Client) for December 23, 2002, on which date had the September 23, 2002 Notice of Allowance been received in our offices, a docket deadline would be shown on the report between pages 15 and 16 (Tashita and Kato, the agent through which the Assignee of the application, Ividen Co., Ltd. as recorded at Reel/Frame 009947/0280, would appear alphabetically between Royal DSM N.V. at page 15 and Three Deep on page 16 had the September 23, 2002 Notice of Allowance been received).

Because the Holding of Abandonment is in error, Applicants respectfully submit that no fees are necessary to effect revival of this application. However, should any fees be due, the undersigned authorizes charging of Deposit Account No. 03-3975, Order No. 041226/0255101 in order to effect entry of this Petition and revival of the application and

BEST AVAILABLE COPY

HIRAMATSU -- 09/101,833
Client/Matter: 041226-0255101

reissuance of the September 23, 2002 Notice of Allowance and a restarting of the period for reply.

Should there be any question regarding this Petition, the Patent Office personnel in charge of this matter is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,

PILLSBURY WINTHROP LLP



GLENN J. PERRY

Reg. No. 28458

Tel. No. (703) 905-2161

Fax No. (703) 905-2500

Date: December 9, 2003
P.O. Box 10500
McLean, VA 22102
(703) 905-2000



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
Patent, Trademark, and Copyright Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20514

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/181,833	01/29/2003	YASUHI HIRAMATSU	21-031181	1113

000 7390 01/29/2003
FILLSBURY WINTHROP, LLP
P.O. BOX 10600
MCLEAN, VA 22102

EXAMINER
EVANS, GREGORY S

ART UNIT 178 PAPER NUMBER

DATE MAILED: 01/29/2003

PH29

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-00C (Rev. 07-01)

T-255 P. 007/027 F-026

+703-905-2500

From FILLSBURY WINTHROP

2004-04-29 12:25

12-07-2003 11:41AM



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/01,833			

EXAMINER

ART UNIT	PAPER NUMBER
	P#29

DATE MAILED:

NOTICE OF ABANDONMENT

This application is abandoned in view of:

- ☐ Applicant's failure to timely file a proper response to the Office letter mailed on _____
 - ☐ A response (with a Certificate of Mailing or Transmission of _____) was received on _____ which is after the expiration of the period for response (including a total extension of time of _____ month(s)) which expired on _____
 - ☐ A proposed response was received on _____ but it does not constitute a proper response to the final rejection.
(A proper response to a final rejection consists only of: a timely filed amendment which places the application in condition for allowance; a Notice of Appeal; or the filing of a continuing application under 37 CFR 1.62 (FWC).
 - ☐ No response has been received.
- ☒ Applicant's failure to timely pay the required issue fee within the statutory period of three months from the mailing date of the Notice of Allowance.
 - ☐ The issue fee (with a Certificate of Mailing or Transmission of _____) was received on _____
 - ☐ The submitted issue fee of \$ _____ is insufficient. The issue fee required by 37 CFR 1.18 is \$ _____.
 - ☒ The issue fee has not been received.
- ☐ Applicant's failure to timely file new formal drawings as required in the Notice of Allowability.
 - ☐ Proposed new formal drawings (with a Certificate of Mailing or Transmission of _____) were received on _____
 - ☐ The proposed new formal drawings filed _____ are not acceptable.
 - ☐ No proposed new formal drawings have been received.
- ☐ The express abandonment under 37 CFR 1.62(g) in favor of the FWC application filed on _____
- ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
- ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
- ☐ The decision by the Board of Patent Appeals and Interferences rendered on _____ and becoming final for seeking court review of the decision has expired and there are no allowed claims.
- ☐ The reason(s) below:

U.S. and Foreign Patent
CONTACT PERSON IS:
TOM HAWKINS
303-5380

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp.
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	Office
23-Dec-2002	Response with 2 mo of final	015837-0275772	Transferred	09/689743	13-Oct-2000	VA
Due Date	US Final Office Action	United States of America				
Final: 23-Apr-2003		Attorney1: Teskin, Robin L.		Owner(s):		
Client Ref: 73523-0170		Attorney2: Hess, Adam R.		INVENTOR(S)		
Inventor(s):		Attorney3: Cowley, Thomas A.				
		Attorney4:				
CIBELLI, JOSE						
WEST, MICHAEL D						
LANZA, ROBERT						

Title: METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL MASS CELLS AND METHOD OF MAKING LINEAGE-DEFECTIVE EMBRYONIC STEM CELLS

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Rep. Office
Indicator	Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	Maintenance Fee due	006442-0126571	Transferred	2316248	23-Dec-1997	CV
<p>Client Ref: MDV-1</p> <p>Inventor(s):</p> <p>FLORE, STEPHEN G DELLAMARY, LUIS A REEVE, LORRAINE E WEERS, JEFFRY G</p> <p>Attorney1: Wetherell, John R Attorney2: Bedgood, Robert M Attorney3: Simpson, Suzanne L Attorney4:</p> <p>Title: COMPOSITION USEFUL FOR PREVENTING AND/OR REDUCING POST-SURGICAL ADHESIONS</p>						
23-Dec-2002	Renewal Due	006442-0126572	Transferred	97951781.0	23-Dec-1997	CV
<p>Final: 31-Dec-2002</p> <p>Client Ref: MDV-1</p> <p>Inventor(s):</p> <p>FLORE, STEPHEN G DELLAMARY, LUIS A REEVE, LORRAINE E WEERS, JEFFRY G</p> <p>Attorney1: Wetherell, John R Attorney2: Bedgood, Robert M Attorney3: Simpson, Suzanne L Attorney4:</p> <p>Title: COMPOSITION USEFUL FOR PREVENTING AND/OR REDUCING POST-SURGICAL ADHESIONS</p>						

Due Date	Action Due	Client-Matter	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Resp. Office
23-Dec-2002	Response w/in 2 mo of final	073169-0293206	Transferred	10/072132	07-Feb-2002	SV
Due Date	US-Final Office Action	United States of America				
Final: 23-Apr-2003		Attorney1: Jakopin, David A				
Client Ref.: ATH-009-D		Attorney2: Frank, Ross L				
Inventor(s):		Attorney3:				
YUE, CHIK PATRICK		Attorney4:				
WONG, SIL WENG SIMON						
SU, DAVID KUOCHIEH						
Title: SYSTEM FOR PROVIDING ELECTROSTATIC DISCHARGE PROTECTION FOR HIGH-SPEED INTEGRATED CIRCUITS						

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Office
Indicator	Action Type	Country		Pat/Reg Number	Ist/Reg Date	
23-Dec-2002	Grant and Printing Fees	016752-0128794	Transferred	95925402.0	30-Jun-1995	V/A
Due Date		European Patent Convention				
Client Ref.: 89		Attorney1: Teskin, Robin L.		Owner(s):		
Inventor(s):		Attorney2: Hess, Adam R		BIOVAIL TECHNOLOGIES LTD.		
PERKINS, JAMES H		Attorney3: Cavley, Thomas A				
		Attorney4: Diamanti, Samir				
		Title: FLASII FLOW FORMED SOLLOID DELIVERY SYSTEMS				



Due Date Indicator	Action Due Action Type	Client/Matter Country	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Recp. Office
23-Dec-2002	1 Mo Filing Reminder	082127-0284914 United States of America	CONTINUED	60/350018	23-Jan-2002	VA
Reminder: File Application Final: 23-Jan-2003 Client Ref.: Inventor(s): HILL, GEORGE ROLAND Title: PRINTING WITH DIFFERENTIAL ADHESION						
23-Dec-2002	1 Mo Foreign Filing Reminder	082127-0284914 United States of America	CONTINUED	60/350018	23-Jan-2002	VA
Reminder: Foreign Filing Final: 23-Jan-2003 Client Ref.: Inventor(s): HILL, GEORGE ROLAND Title: PRINTING WITH DIFFERENTIAL ADHESION						
Attorney1: Baruffa, Jack Attorney2: Kiers, Benjamin L. Attorney3: Attorney4: Owner(s): CONTRA VISION LIMITED						



Due Date Indicator	Action Due Action Type	Client-Matter Country	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Rep. Office
	5th Extension/Final Deadline	021028-0282481	Abandoned	10/135842	01-May-2002	VA
Final	US-Missing_Paris	United States of America				
Final: 23-Dec-2002						
Client Ref.: D972						
Inventor(s):						
KRONGAUZ, VADIM V						
LAPIN, STEPHEN C						
TORTORELLO, ANTHONY J						
Attorney(s):						
Attorney1: Sharpe, Paul L						
Attorney2: Weenink, Willem D						
Attorney3:						
Attorney4:						
Title: DIELECTRIC, RADIATION-CURABLE COATING COMPOSITIONS						

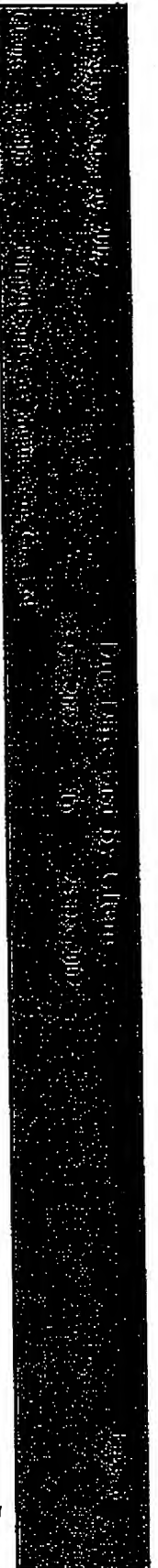
Information: Document ID: 277
 Date: Dec 23, 2002
 Status: 2002-01-06
 Country: United States of America

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp. Office
Indicator	Action Type	Country		Pat/Reg Number	Is/Reg Date	
23-Dec-2002	Due in 1 mo Drawing/Formality	031317-0268676	Transferred	09/680461	06-Oct-2000	VA
Reminder:	US-Drawing/Formality	United States of America				
Final:	23-Jan-2003	Attorney1: Leza, Dale S				
Client Ref:	F00-227-USDIV	Attorney2: Fagin, Kenneth M				
Inventor(s):		Attorney3: Skarup, Jason M				
		Attorney4:				
		SHIBATA, NAOKI				
		ASAMI, SHINYA				
		Title: OPTICAL SEMICONDUCTOR DEVICE				

23-Dec-2002	Fec Due in 1 Month-Do Final Ck	031317-0268676	Transferred	09/680461	06-Oct-2000	VA
Reminder:	US-Notice of Allowance	United States of America				
Final:	23-Jan-2003	Attorney1: Leza, Dale S				
Client Ref:	F00-227-USDIV	Attorney2: Fagin, Kenneth M				
Inventor(s):		Attorney3: Skarup, Jason M				
		Attorney4:				
		SHIBATA, NAOKI				
		ASAMI, SHINYA				
		Title: OPTICAL SEMICONDUCTOR DEVICE				

Owner(s):
 TOYODA GOSEI CO LTD

Owner(s):
 TOYODA GOSEI CO LTD



Due Date Indicator	Action Due Action Type	Client-Matter Country	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Rep. Office
23-Dec-2002	Response Due	033808-0278738	Transferred	097806249	27-Mar-2001	CV
Due Date						
US-3 Month Office Action						
Final: 23-Mar-2003						
Client Ref.:						
Inventor(s):						
LEBREUX, NORMAND						
Attorney1: Weberell, John R						
Attorney2: Bedgood, Robert M						
Attorney3:						
Attorney4:						
Title: METHOD FOR DISPLAYING MICROARRAY INFORMATION						
Owner(s):						
HITACHI SOFTWARE ENGINEERING C						

Due Date	Action Due	Client-Mailer	Status	App Number	App Date	Resp. Office
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	Response Due	040806-0276619	Transferred	097792068	26-Feb-2001	VA
Due Date	US 3 Month Office Action	United States of America				
Final: 23-Mar-2003		Attorney1: Lazzar, Dale S				
Client Ref: USP00B231990476USI		Attorney2: Dailing, John P				
Inventor(s):		Attorney3:				
IDO, TAKAYASU		Attorney4:				
WATARAI, HIROSHI						
OGISU, YASUHIKO						
ARAI, KENJIRO						
KOBIYAMA, KUNIO						
BEKKI, TSUYOSHI						
		Title: GLITTERING PIGMENT AND GLITTERING COATED FILM				
		Owner(s): TOYODA GOSHI CO LTD				



Due Date Indicator	Action Due Action Type	Client/Matter Country	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Resp. Office
23-Dec-2002	Response w/in 2 mo of final Due Date	060134-0275276 United States of America	Transferred	09/741876	22-Dec-2000	VA
Final: 23-Apr-2003 Client Ref: F-706-US Inventor(s): KATAGIRI, KATSUHIRO MUTO, MASANOBU Attorney(s): Lazer, Dale S Darling, John P Attorney(s): Attorney(s): Title: STORAGE BOX						
Owner(s): TOYODA GOSHI CO LTD						

Due Date Indicator	Action Due Action Type	Client/Matter Country	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Resp. Office
23-Dec-2002 Reminder	Application Status Check	041632-0284042 United States of America	Transferred	09/959306	23-Oct-2001	VA
<i>Owner(s):</i> LBO PHARMACEUTICAL PRODUCTS LT						
<i>Client Ref:</i> BMA/HU/579						
<i>Inventor(s):</i> HANSEN, KAI						
<i>Attorney1:</i> Sharer, Paul L.						
<i>Attorney2:</i> Hahl, Ph D., Robert W						
<i>Attorney3:</i>						
<i>Attorney4:</i>						
<i>Title:</i> VITAMIN D ANALOGUES AND THEIR PHARMACEUTICAL USE						



Due Date Indicator	Action Due Action Type	Client-Matter Country	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Resp. Office
23-Dec-2002	1st Extension US-Missing Parts	058008-0291576 United States of America	Transferred	10/222976	19-Aug-2002	VA
Due Date						
Final: 23-Apr-2003						
Client Ref:						
Inventor(s):						
SERRES, PIERRE-FRANCOIS						
Attorney1: Tekin, Robin L						
Attorney2: Hess, Adam R						
Attorney3: Cawley, Thomas A						
Attorney4: Elamrani, Sami						
Title: NEW PEPTIDES AND USE THEREOF IN THERAPEUTIC AGENTS AGAINST FELINE FIVE INFECTION						



Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp. Office
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	2nd Extension-Ntc. of Appeal	051273-0275910	Transferred	09/732755	11-Dec-2000	VA
Due Date	US-Notice of Appeal	United States of America				
Final: 23-Jan-2003		Attorney1: Lazar, Dale S		Owner(s):		
Client Ref.: T36-126147M/KOH		Attorney2: Darling, John P		TOYODA GOSEI CO LTD		
Inventor(s):		Attorney3:				
YAMAGUCHI, YUZURU		Attorney4:				
GOTO, TERUHIITO						
		Title: AUTOMOTIVE WEATHER STRIP				

23-Dec-2002	Application Status Check	051273-0284044	Transferred	09/983211	23-Oct-2001	VA
Reminder		United States of America				
Client Ref.: T36-139055M/KOH		Attorney1: Lazar, Dale S		Owner(s):		
Inventor(s):		Attorney2: Darling, John P		TOYODA GOSEI CO LTD		
IWASA, TADANOBU		Attorney3:				
TAKANO, SHINJI		Attorney4:				
		Title: FLUORESCENT TUBE				



Due Date	Action Due	Client-Mailer	Status	App Number	App Date	Rep. Office
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	Application Status Check	081684-0272857	Transfected	09/983174	23-Oct-2001	VA
Reminder		United States of America				
Client Ref.:		Attorney1: Perry, Glenn J		Owner(s):		
Supervisor(s):		Attorney2: Perry, Glenn J				REYNOLDS & REYNOLDS HOLDINGS I
		Attorney3:				
		Attorney4:				
HIMES, STEVEN						
		Title: LOYALTY LINK METHOD AND APPARATUS FOR INTEGRATING CUSTOMER INFORMATION WITH DEALER MANAGEMENT INFORMATION				



Due Date	Action Due	Client-Matter	Status	App Number	App Date	Rep.
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	Office
23-Dec-2002	4th Extension	030268-0258118	Abandoned	09/346229	10-Apr-2000	VA
Due Date	US: 1 Month Office Action	United States of America				
Final: 23-Jan-2003		Attorney1: Shantz, Paul L.		Owner(s):		
Client Ref.: 9336US/COM/WO		Attorney2: Paulson, Mark		DSM NV		
Inventor(s):		Attorney3: Steinberg, Richard A		FRIED, KRUPP AG HOESCH-KRUPP		
VRROOMEN, GERARDUS LM		Attorney4:				
KOSTER, LOTTHAR						
PERZ, HANS						

THE: APPARATUS AND METHOD FOR COEXTRUDING MATERIALS AT DIFFERENT TEMPERATURES

Due Date: 02/15/2003 To: 02/15/2003

Due Date Indicator	Action Due Action Type	Client-Matter Country	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Resp. Office
23-Dec-2002	Action Sent	071627-0278326	Abandoned	09/838007	13-Apr-2001	SV
Reminder:	US-Final Office Action	United States of America				
Final:	02-Jan-2003	Attorney1: Jakopin, David A				
Client Ref.:		Attorney2:		Owner(s):		
Inventor(s):		Attorney3:		INVENTOR(S)		
CARLSON, ANNE T		Attorney4:				
		Title: INVENTORY MANAGEMENT SYSTEM AND METHOD				

[illegible]

Due Date	Action Due	Client-Member	Status	Pub/Reg Number	Iss/Reg Date	Unit
Indicator	Action Type	Country	Published	10/252209	23-Sep-2002	V/A
23-Dec-2002	Information Disclosure Signal	071469-0292633 United States of America				
Due Date		Due Date				

Client Ref.: 39A
Inventor(s).:
STRANG, ERIC J

Attorney1:
Attorney2:
Attorney3:
Attorney4:

TITLE: METHOD AND APPARATUS FOR TURNABLE GAS INJECTION IN A PLASMA PROCESSING SYSTEM

TOKYO ELECTRON LIMITED

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Reap. Office
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	Application Status Check	009270-0283627	ABANDONED	09/983212	23-Oct-2001	VA
Reminder		United States of America				
Client Ref.: TLG2001-USA-AT-DIV		Attorney1: Perry, Glenn J		Owner(s): TOSHIBA LIGHTING & TECHNOLOGY		
Inventor(s):		Attorney2:				
SAKAI, KENJI		Attorney3:				
HASHIMOTO, SUMIO		Attorney4:				
HOSOYA, HISAO		Title: LAMP APPARATUS AND LAMP APPARATUS MANUFACTURING METHOD				
KOMIYA, MASAAKI						



Due Date: 12/29/2004 12:26:21 PM [Eastern Daylight Time] * SVR-USPTO-EFXRF-1/1 * DNIS:8729306 * CSID:+703 905 2500 * DURATION (mm:ss):00:44 -

Due Date Indicator	Action Due	Response Due	Foreign Office Action	Client-Matter Country	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Resp. Office
23-Dec-2002				081351-0124796	PENDING	97902822.2	09-Jan-1997	VA
European Patent Convention								
Attorney1: Lazzar, Dale S								
Attorney2: Huang, Qian C								
Attorney3:								
Attorney4:								
Owner(s): MRJ, INC.								

Client Ref.: 214447
Inventor(s):
SCHNECK, PAUL B
ABRAMS, MARSHALL D

Title: SYSTEM FOR CONTROLLING ACCESS AND DISTRIBUTION OF DIGITAL PROPERTY



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSION OF PATENTS AND TRADEMARKS
Washington, D.C. 20590

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	COORDINATION NO.
09/101,833	01/28/2000	YASUN SHIMAMATSU	PM233181	1115

BY 7090 01/28/2000
PILLSBURY WINTHROP, LLP
P.O. BOX 10000
MCLEAN, VA 22102

EXAMINER
EVANS, GREGORY S

ART UNIT 1000 PAPER NUMBER

DATE MAILED 01/28/2000

PH29

Please find below and/or attached an Office communication concerning this application or proceeding.

TOTAL PAGES



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ADDRESS: COMMISSIONER OF PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20531

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/101,833			

EXAMINER

ART UNIT	PAPER NUMBER
	P#29

DATE MAILED:

NOTICE OF ABANDONMENT

This application is abandoned in view of:

- ☐ Applicant's failure to timely file a proper response to the Office letter mailed on _____
- ☐ A response (with a Certificate of Mailing or Transmission of _____) was received on _____, which is after the expiration of the period for response (including a total extension of time of _____ month(s)) which expired on _____
- ☐ A proposed response was received on _____, but it does not constitute a proper response to the final rejection.
- (A proper response to a final rejection consists only of: a timely filed amendment which places the application in condition for allowance; a Notice of Appeal; or the filing of a continuing application under 37 CFR 1.62 (FWC).
- ☐ No response has been received.

☒ Applicant's failure to timely pay the required issue fee within the statutory period of three months from the mailing date of the Notice of Allowance.

- ☐ The issue fee (with a Certificate of Mailing or Transmission of _____) was received on _____
- ☐ The estimated issue fee of \$_____ is insufficient. The issue fee required by 37 CFR 1.18 is \$_____.
- ☒ The issue fee has not been received.

☐ Applicant's failure to timely file new formal drawings as required in the Notice of Allowability.

- ☐ Proposed new formal drawings (with a Certificate of Mailing or Transmission of _____) were received on _____.
- ☐ The proposed new formal drawings filed _____ are not acceptable.
- ☐ No proposed new formal drawings have been received.

☐ The express abandonment under 37 CFR 1.62(g) in favor of the FWC application filed on _____

☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.

☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.54(a)) upon the filing of a continuing application.

☐ The decision by the Board of Patent Appeals and Interferences rendered on _____ for seeking court review of the decision has expired and there are no stayed claims.

☐ The reason(s) below:

AS APPLICANT'S PAPER
CONTACT PERSON IS:
TOM HAWKINS
305-2380

FORM PTO-1432 (REV. 11/99)

WOLP:11 2002-28-81

Due Date	Action Due Indicator	Action Type	Client-Matter Country	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Rep. Office
23-Dec-2002		Response w/in 2 mo of final US-Finail Office Action	015837-0275772 United States of America	Transferred	09/689743	13-Oct-2000	VA
Due Date							
Finail: 23-Apr-2003							
Client Ref.: 21523-0170							
Inventor(s):							
CIBELLI, JOSE							
WEST, MICHAEL D							
LANZA, ROBERT							
Attorney(s):							
Attorney1: Teskin, Robin L							
Attorney2: Hess, Adam R							
Attorney3: Cawley, Thomas A							
Attorney4:							
Title: METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL MASS CELLS AND METHOD OF MAKING LINEAGE-DEFECTIVE EMBRYONIC STEM CELLS							
Owner(s): INVENTOR(S)							

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp. Office
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	Maintenance Fee due	006442-0126371	Transferred	2316248	23-Dec-1997	CV
		Canada				
Client Ref: MDV-1						
Inventor(s):						
FLORE, STEPHEN G						
DELLAMARY, LUIS A						
REEVE, LORRAINE E						
WEERS, JEFFRY G						
Title: COMPOSITION USEFUL FOR PREVENTING AND/OR REDUCING POST-SURGICAL ADHESIONS						
Attorney1: Wetherell, John R						
Attorney2: Bedgood, Robert M						
Attorney3: Simpson, Suzanne L						
Attorney4:						
Owner(s): ALLIANCE PHARMACEUTICAL CORP						
23-Dec-2002	Renewal Due	006442-0126372	Transferred	97951781.0	23-Dec-1997	CV
		European Patent Convention				
Final: 31-Dec-2002						
Client Ref: MDV-1						
Inventor(s):						
FLORE, STEPHEN G						
DELLAMARY, LUIS A						
REEVE, LORRAINE E						
WEERS, JEFFRY G						
Title: COMPOSITION USEFUL FOR PREVENTING AND/OR REDUCING POST-SURGICAL ADHESIONS						

Indicator	Due Date	Action Due	Action Type	Client-Matter	Status	App Number	App Date	Resp. Office
23-Dec-2002	23-Dec-2002	Response w/in 2 mo of final	US-Final Office Action	073169-0293206	Transferred	10/072132	07-Feb-2002	SV
Final:	23-Apr-2003			United States of America				
Client Ref.:	ATH-009-D			Attorney1: Jakopin, David A				
Inventor(s):				Attorney2: Franks, Ross L				
				Attorney3:				
				Attorney4:				
				Owner(s):				
				INVENTOR(S)				

YUE, CHIK PATRICK
WONG, SIU-WENG SIMON
SU, DAVID KUOCHIEH

Title: SYSTEM FOR PROVIDING ELECTROSTATIC DISCHARGE PROTECTION FOR HIGH-SPEED INTEGRATED CIRCUITS

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp. Office
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	Grant and Printing Fees	016732-0128794	Transferred	95925402.0	30-Jun-1995	VA
		European Patent Convention				
		<i>Attorney1:</i> Teskin, Robin L.				
		<i>Attorney2:</i> Hessa, Adam R.				
		<i>Attorney3:</i> Cawley, Thomas A.				
		<i>Attorney4:</i> Blamuni, Samir				
		<i>Title:</i> FLASH FLOW FORMED SOLLOID DELIVERY SYSTEMS				
		<i>Owner(s):</i> BIOVAIL TECHNOLOGIES LTD.				
		<i>Client Ref:</i> 89				
		<i>Inventor(s):</i>				
		PERKINS, JAMES H				

Indicator	Due Date	Action Due	Action Type	Client-Matter Country	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Resp. Office
23-Dec-2002	Reminder	1 Mo Filing Reminder	File Application	082127-0284914 United States of America	CONTINUED	607350018	23-Jan-2002	VA
<i>Owner(s):</i> CONTRA VISION LIMITED								
<i>Client Ref.:</i> HILL, GEORGE ROLAND								
<i>Inventor(s):</i> HILL, GEORGE ROLAND								
<i>Title:</i> PRINTING WITH DIFFERENTIAL ADHESION								
23-Dec-2002	Reminder	1 Mo Foreign Filing Reminder	Foreign Filing	082127-0284914 United States of America	CONTINUED	607350018	23-Jan-2002	VA
<i>Owner(s):</i> CONTRA VISION LIMITED								
<i>Client Ref.:</i> HILL, GEORGE ROLAND								
<i>Inventor(s):</i> HILL, GEORGE ROLAND								
<i>Title:</i> PRINTING WITH DIFFERENTIAL ADHESION								

Due Date **Action Due** **Action Type** **Client-Matter** **Status** **App Number** **App Date** **Resp.**
Indicator **5th Extension/Final Deadline** **Country** **United States of America** **Abandoned** **Pat/Reg Number** **Iss/Reg Date** **Office**

Final **US-Missing/Purs** **021028-0282481** **Owner(s):** **DSM NV**

Final: 23-Dec-2002 **Attorney1:** Sharer, Paul L **Attorney2:** Weerink, Willem D **Attorney3:** **Attorney4:**

Client Ref: D972 **Inventor(s):** **KRONGAUZ, YADIM V** **LAPIN, STEPHEN C** **TORTORELLO, ANTHONY J**

Title: DIELECTRIC, RADIATION-CURABLE COATING COMPOSITIONS

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp. Office
Indicator	Action Type	Country		Pub/Reg Number	Iss/Reg Date	
23-Dec-2002	Due in 1 mo Drawing/Formality	031117-0268676	Transferred	09/680461	06-Oct-2000	VA
Reminder	US-Drawing/Formality	United States of America				
<i>Final: 23-Jan-2003</i>						
<i>Client Ref: F00-227-USDI</i>						
<i>Inventor(s):</i>						
SHIBATA, NAOKI						
ASAMI, SHINYA						
<i>Title: OPTICAL SEMICONDUCTOR DEVICE</i>						
<i>Owner(s):</i>						
TOYODA GOSHI CO LTD						
23-Dec-2002	Fee Due in 1 Month-Do Final Clk	031117-0268676	Transferred	09/680461	06-Oct-2000	VA
Reminder	US-Notice of Allowance	United States of America				
<i>Final: 23-Jan-2003</i>						
<i>Client Ref: F00-227-USDI</i>						
<i>Inventor(s):</i>						
SHIBATA, NAOKI						
ASAMI, SHINYA						
<i>Title: OPTICAL SEMICONDUCTOR DEVICE</i>						
<i>Owner(s):</i>						
TOYODA GOSHI CO LTD						

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Reip.
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	Office
23-Dec-2002	Response Due	033808-0278738	Transferred	09/806249	27-Mar-2001	CV
Due Date	US 3 Month Office Action	United States of America				
Final: 23-Mar-2003		Attorney1: Wellicell, John R				
Client Ref:		Attorney2: Bedgood, Robert M				
Inventor(s):		Attorney3:				
LEBREUX, NORMAND		Attorney4:				
		Title: METHOD FOR DISPLAYING MICROARRAY INFORMATION				
		Owner(s):				
		HITACHI SOFTWARE ENGINEERING C				

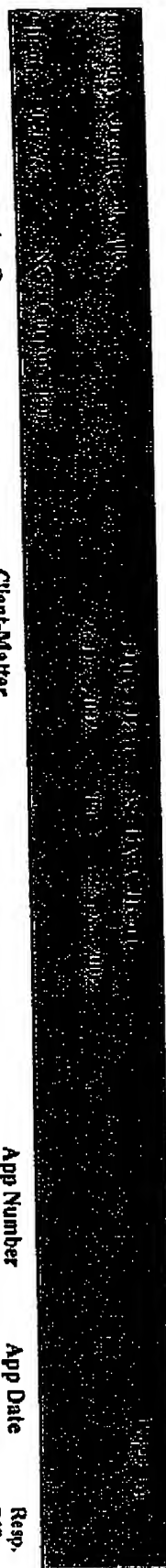
Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp. Office
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	Response Due	040806-0276619	Transferred	09/792068	26-Feb-2001	VA
Due Date	US-3 Month Office Action	United States of America				
Final: 23-Mar-2003		Attorney1: Lazar, Dale S		Owner(s):		
Client Ref.: USPOBD21990476USI		Attorney2: Darling, John P		TOYODA GOSSEI CO LTD		
Inventor(s):		Attorney3:				
IDO, TAKAYASU		Attorney4:				
WATARAI, HIROSHI						
OGISU, YASUHIKO						
ARAI, KENJIRO						
KOBIYAMA, KUNIO						
BEKKI, TSUYOSHI						

Title: GLITTERING PIGMENT AND GLITTERING COATED FILM

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp. Office
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	Response w/in 2 mo of final	060134-0275276	Transferred	09/741876	22-Dec-2000	VA
Due Date	US-Final Office Action	United States of America				
Final: 23-Apr-2003		Attorney1: Lezza, Dale S				
Client Ref: P-706-US		Attorney2: Darling, John P				
Inventor(s):		Attorney3:				
KATAGIRI, KATSUHIRO		Attorney4:				
MUTO, MASANOBU		Title: STORAGE BOX				
		Owner(s): TOYODA GOSHI CO LTD				

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Req.
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	Office
13-Dec-2002	Application Status Check	041632-0284012	Transferred	09/959306	23-Oct-2001	VA
<p>Reminder</p> <p>Client Ref: BM/A/HIE/179</p> <p>Inventor(s):</p> <p>HANSEN, KAI</p> <p>Attorney1: Share, Paul L</p> <p>Attorney2: Fahl, Ph.D., Robert W</p> <p>Attorney3:</p> <p>Attorney4:</p> <p>Title: VITAMIN D ANALOGUES AND THEIR PHARMACEUTICAL USE</p> <p>Owner(s): LEO PHARMACEUTICAL PRODUCTS LT</p>						

Due Date **Action Due** **Client-Matter** **Status** **App Number** **App Date** **Reip.**
Indicator **Action Type** **Country** **Pat/Reg Number** **Iss/Reg Date** **Office**
 23-Dec-2002 1st Extension 058008-0291576 Transferred 107222976 19-Aug-2002 VA
 Due Date US-Missing Parts United States of America
 Final: 23-Apr-2003
 Client Ref:
 Inventor(s):
 SERRES, PIERRE-FRANCOIS
 Attorney1: Teskin, Robin L
 Attorney2: Hess, Adam R
 Attorney3: Cawley, Thomas A
 Attorney4: Elamrani, Samir
 Title: NEW PEPTIDES AND USE THEREOF IN THERAPEUTIC AGENTS AGAINST FELINE FIVE INFECTION.



Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp.
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	Office
23-Dec-2002	2nd Extension-Mtc. of Appeal	051273-0275910	Transferred	09732755	11-Dec-2000	VA
Due Date	US-Notice of Appeal	United States of America				
Final: 23-Jan-2003						
Client Ref.: T36-126147MKOH		Attorney1: Lazar, Dale S		Owner(s):		
Inventor(s):		Attorney2: Darling, John P		TOYODA GOSSEI CO LTD		
YAMAGUCHI, YUZURU		Attorney3:				
GOTO, TERUHIITO		Attorney4:				
		Title: AUTOMOTIVE WEATHER STRIP				

23-Dec-2002	Application Status Check	051273-0284044	Transferred	09793211	23-Oct-2001	VA
Reminder		United States of America				
Client Ref.: T36-139053M/KOH		Attorney1: Lazar, Dale S		Owner(s):		
Inventor(s):		Attorney2: Darling, John P		TOYODA GOSSEI CO LTD		
IWASA, TADANOBU		Attorney3:				
TAKANO, SHINJI		Attorney4:				
		Title: FLUORESCENT TUBE				

Due Date Indicator	Action Due Action Type	Client-Matter Country	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Reg. Office
23-Dec-2002	Application Status Check	081684-0272857 United States of America	Transferred	09/983174	23-Oct-2001	VA
<p>Reminder</p> <p>Client Ref.:</p> <p>Inventor(s):</p> <p>HIMES, STEVEN</p> <p>Attorney1: Perry, Glenn J</p> <p>Attorney2: Perry, Glenn J</p> <p>Attorney3:</p> <p>Attorney4:</p> <p>Title: LOYALTY LINK METHOD AND APPARATUS FOR INTEGRATING CUSTOMER INFORMATION WITH DEALER MANAGEMENT INFORMATION</p> <p>Owner(s): REYNOLDS & REYNOLDS HOLDINGS I</p>						

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp. Office
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	4th Extension	030268-0248118	Abandoned	09/546229	10-Apr-2000	VA
Due Date	US-1 Month Office Action	United States of America				
Final: 23-Jan-2003		Attorney1: Shaver, Paul L		Owner(s):		
Client Ref: 9316US/CON/W/O		Attorney2: Paulson, Mark		DSM NV		
Inventor(s):		Attorney3: Steinberg, Richard A		FRIED, KRUPP AG HOESCH-KRUPP		
VROOMEN, GERARDUS LM		Attorney4:				
KOSTER, LOTHAR						
PERZ, HANS						
Title: APPARATUS AND METHOD FOR COEXTRUDING MATERIALS AT DIFFERENT TEMPERATURES						

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp. Office
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	Action Sent	071627:0278126	Abandoned	09/818007	13-Apr-2001	SV
Reminder	US Final Office Action	United States of America				
Final: 02-Jun-2003						
Client Ref: Attorney1: Jakopin, David A						
Inventor(s): Attorney2:						
CARLSON, ANNE T Attorney3:						
Attorney4:						
Title: INVENTORY MANAGEMENT SYSTEM AND METHOD						
Owner(s): INVENTOR(S)						

Due Date	Action Due	Client-Matter	Status	App Number Pat/Reg Number	App Date Iss/Reg Date	Resp. Office
Indicator	Action Type	Country				
23-Dec-2002	Information Disclosure Sumit	071469-0297633	Published	108252209	21-Sep-2002	VA
Due Date		United States of America				
		<i>Attorney1:</i> Lazzar, Dale S				
		<i>Attorney2:</i>				
<i>Client Ref.: 39A</i>		<i>Attorney3:</i>				
<i>Invention(s):</i>		<i>Attorney4:</i>				
STRANG, ERIC J						
		<i>Title:</i> METHOD AND APPARATUS FOR TURBABLE GAS INJECTION IN A PLASMA PROCESSING SYSTEM				
		<i>Owner(s):</i>				
		TOKYO ELECTRON LIMITED				

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp. Office
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	
23-Dec-2002	Application Status Check	009270-0281627	ABANDONED	09/983212	23-Oct-2001	VA
Reminder		United States of America				
		Attorney1: Perry, Glenn J				
		Attorney2:				
		Attorney3:				
		Attorney4:				
		Owner(s):				
		TOSHIBA LIGHTING & TECHNOLOGY				
		Client Ref: TLQ2001-USA-AT-DIV				
		Inventor(s):				
		SAKAI, KENJI				
		HASHIMOTO, SUMIO				
		HOSOYA, HISAO				
		KOMIYA, MASAOKI				
		Title: LAMP APPARATUS AND LAMP APPARATUS MANUFACTURING METHOD				

Due Date	Action Due	Client-Matter	Status	App Number	App Date	Resp.
Indicator	Action Type	Country		Pat/Reg Number	Iss/Reg Date	Office
23-Dec-2002	Response Due	081351-0124796	PENDING	97902822.2	09-Jan-1997	VA
Due Date	Foreign Office Action	European Patent Convention				
Client Ref: 21447						
Inventor(s):						
SCHNIBCK, PAUL B						
ABRAMS, MARSHALL D						
Attorney1: Lazar, Dale S						
Attorney2: Huang, Qian C						
Attorney3:						
Attorney4:						
Owner(s): MRJ, INC.						
Title: SYSTEM FOR CONTROLLING ACCESS AND DISTRIBUTION OF DIGITAL PROPERTY						

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☒ FADED TEXT OR DRAWING
- ☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☐ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.